	 	Claims	

Application/Control No.

10/726,619

Examiner

David Nhu

Applicant(s)/Patent under Reexamination

AHMED ET AL.

Art Unit

2818

<b>√</b>	Rejected
=	Δllowed

(Through numeral) Cancelled

Restricted

Non-Elected Ν Interference

Appeal o Objected

Claim     Date       E     B     B       (1)     V			<u> </u>					j		L									l			_
The color of the										Claim												
(1)     V     51     52     53     54     54     54     55     53     55     56     57     57     58     58     59     57     57     57     58     59     59     59     59     59     60     60     61     61     62     63     63     63     63     63     63     63     64     65     66     67     66     66     67     66     67     68     68     69     70     70     72     73     73     73<	Cla	im					<u>Date</u>	<u> </u>	_				Cla	aim				_[	Date	2	_	_
Section   Sect	Final	Original	2/26/05										Final	Original								
Section   Sect	-	1	\ \	Н	_	-	_	-	$\vdash$	,	$\vdash$	1		51	$\dashv$	-		_	_	-	_	H
Signature   Sign		<u>U</u>	<del>ا `</del>	Н		-		-	-	H				52	-	-		-	$\vdash$	┢	-	H
S4			╁	H	_	├	┢	$\vdash$	┝	$\vdash$	-			53	-	_		_	$\vdash$	$\vdash$	_	╁
5	<u> </u>	1	H	H		┢	┢	$\vdash$	┢┈	┝	$\vdash$			54		┪	_			H	_	t
Second   S		-	╫	$\vdash$	_	⊢	-	$\vdash$	┢	$\vdash$	┢			55	$\dashv$	一			$\vdash$	$\vdash$	$\vdash$	H
ST	_		Н	$\vdash$	$\vdash$	$\vdash$			-	$\vdash$	┢			56		┪	_	-	$\vdash$	-	┝┈	r
S	-	7	H		$\vdash$	$\vdash$	$\vdash$	-	$\vdash$			H		57		$\neg$		_	_			t
9   10   10   60   60   61   62   63   63   64   65   66   65   66   65   66   66	<b>—</b>		Н		$\vdash$		_			┢	-			58	_	_		-			_	T
10		9	H	Н	<u> </u>	<u> </u>	H		$\vdash$	_	$\vdash$	1		59						Г	Т	T
11		10	H		$\vdash$	Т	Т	İ	<u> </u>	T		1		60				_				r
(2)   V			H	H	一		$\vdash$			_	$\vdash$	1		61				Г			Т	T
13   1   63   64   65   66   67   68   69   70   71   71   72   72   73   73   74   75   75   76   77   77   78   78   79   79   79   79		12)	1	_	$\vdash$			$\vdash$	-					62								T
14	_		Ť	1			$\vdash$	┢						63					Г			T
15	_		Ħ	Т	_		_	_						64								Г
16		15	H	$\Box$		Г	T					1		65	П			Г				T
17     68   9   70   71   72   72   73   74   75   75   76   77   77   77   77   77			H	T		T	Г							66								Γ
(8) Y     68       19 1     69       20 V     70       21 70     71       22 70     72       23 73     73       24 74     75       25 75     76       27 77     78       29 79     70       30 80     80       31 81     81       32 82     82       33 84     84       35 36     85       36 37     88       38 83     84       88 83     88       89 90     90       41 99     90       44 99     99		17	$\sqcap$		T	Т					Г			67	П			Π			Г	F
19		18	∀	1	_	T				Г		1		68	П						Г	Τ
20   V   70   71     21   72   72   73     23   74   74   74     25   75   75   76     26   77   78   79     29   79   80   81     30   80   81   82     33   84   82   83     34   85   86   83     36   86   86   87     38   88   89   90     40   90   90   90     41   92   93   94     44   94   94   94     45   96   97   98     48   99   99   99		19	$\sqcap$	$\vdash$	_	T	Ī		Π					69	П							Τ
21   71   72     23   73   74     25   75   76     26   77   78     27   78   79     30   80   81     31   81   82     33   83   83     34   84   85     36   86   86     37   88   89     40   90   90     41   91   92     43   94   94     44   94   99     48   99   99			١v	T	Т	İ		Π		Г		1		70	П					П	Γ	Γ
22   3   72   73     24   74   74   74     25   75   76   77     28   78   79   78     29   79   80   81     30   81   82   83     31   82   83   84     32   83   84   84     35   86   86   85     36   86   86   87     38   88   89   90     41   91   92   93     43   94   94   94     45   96   96   97     48   99   99   99		21	Ι	⇈										71						Γ		Γ
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   84     35   85     36   85     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     99   99		22	Г								Ī			72								Γ
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   84     35   85     36   85     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     99   99		23			Γ	Г								73								Γ
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99     99		24		İ	Г	Γ				Г		]		74								Γ
27   28   77     29   79     30   80     31   81     32   82     33   84     35   85     36   85     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     49   99		25						Т	Π			1		75							Г	Γ
27   28   77     29   79     30   80     31   81     32   82     33   84     35   85     36   85     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     49   99		26		Т					Γ			]		76								I
28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     99   99		27				П	П	Π				]		77								
29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99			Ī		Г							1		78								L
30   31   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99		29	Γ					Г				]										L
31   81     32   83     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99		30	Г		Г			Π				]		80							<u> </u>	L
33   83     34   84     35   85     36   86     37   88     38   87     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		31	Π	П								]								<u>.                                    </u>		L
34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		32										]		82					<u> </u>			L
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99		33			Γ.							]		83				匚			↓_	L
36   86     37   88     38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		34								$\Box$	$\Box$			84	Ш			$\perp$	_	L	<u> </u>	L
37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99				oxdot							Ш.	1	L		Ш		<u> </u>	$\perp$	<u> </u>	oxdot	ļ	L
38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		36			$oxed{oxed}$	<u></u>	$\perp$			L	<u></u>	]	L	86	Ш		_	<u> </u>	$\perp$	<b>L</b>		L
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 99   49 99			L		<u> </u>	丄	$\perp$	_	┞-	$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}$	$oxed{oxed}$	1	<u> </u>		Ш		_	<u> </u>	<b>!</b>	<u> </u>	<b>!</b> —	L
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	L	38	$\perp$	_	$\vdash$		1	<u> </u>	ㄴ	_	_	1	<u> </u>	88	$\Box$	_	<u> </u>	$\vdash$	_	<b> </b>	$\vdash$	Ļ
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	L		<u> </u>	$\perp$	<u> </u>	_	<del> </del>	↓_	L.	$oxed{\bot}$	乚	1	L	89	Ш		<u> </u>	$\vdash$	<del> </del>	_	<del> </del> _	Ļ
42 92   43 93   44 94   95 95   96 96   97 97   48 98   49 99			oxdapsilon	1	辶	<del> </del>	ــــ	1	_	<u> </u>	┞	1	<u> </u>		Ш		<u> </u>	<del> </del>	_	ـ	ـ	1
43 93   44 94   45 95   46 96   47 97   48 98   49 99	<u> </u>		1	<u> </u>	↓_	↓_	$\vdash$		Ь-	<b>L</b>	1	1	<u> </u>		Ш		<u> </u>	<del> </del>		ـــ	├	+
44 94   45 95   46 96   47 97   48 98   49 99	<u></u>		$\perp$	<u> </u>	<u> </u>	$\perp$	1_	_	<u> </u>	L	┞	1	<u> </u>		Ш		<u> </u>	$\perp$	<del> </del>	1	-	$\downarrow$
45 95 96 96 97 97 97 98 98 99 99 99	<u> </u>		_	1	┞-	┞	↓_	$\perp$	$\perp$	1_	╙	1	<u> </u>		Ы		<u> </u>	<u> </u>	₩	1	┼	+
46 96 97 97 97 98 98 99 99 99 99	<u> </u>	44	<b>!</b>		<b>—</b>	ـ	1	_	ـــــ	1	$\vdash$	1	<u> </u>	94	$\vdash$		<u> </u>	╀		┼	-	+
47 97 98 98 99 99 99	<u> </u>		1_	$\vdash$	_	ـ		↓_	$\vdash$	₋		1	<u> </u>		Н		$\vdash$	├-	╄	$\vdash$	╀	╀
48 98 99 99 99 99 99 99 99 99 99 99 99 99	<b>_</b>		╄	Ļ.	1_		╀	$\vdash$	1-	╀	$\vdash$	-	├—	96	$\vdash$	_	$\vdash$	╂-	$\vdash$	┼-	$\vdash$	+
49 99 99	<b> </b>		1-	╄	<del> </del>		╀	$\vdash$	╂-	┡	-	-			$\vdash$		$\vdash$	├	₩	╀	+-	+
			╄	igaplus	-	╀-	1	$\vdash$	-	╀	+	1			$\vdash$	-	<u> </u>	┼	$\vdash$	+	╁	+
	<u> </u>		-	₩	⊢	1	+	$\vdash$	+-	-	╀	1	<del> </del>	199	$\vdash$	_	H	$\vdash$	+	+	+	+
		50	L.		1	<u> </u>		<u>1</u>	<u>L</u> _	<u> </u>	<u></u>	J	L	1100	<u></u>	_	<u> </u>	_		1	Ь.	_

Cla	Date									
	l i	T	Ī				-		I	
<u></u>	<u> </u>	l							l	
Final	Ξō	1								
111	Original	1								
	l 1					_			$\Box$	
	51 52	- 1								
	52	_					$\neg$			
<del></del>	53		$\dashv$					$\neg$	$\neg$	
<u> </u>	53	-1	$\dashv$	-	-		$\vdash$	-	-	_
<u> </u>	54 55						-	_	$\dashv$	
L	55									
	56	1								
	57									-
	58		$\neg$							
<del> </del>	59	-1	$\neg$	_			$\neg$	_	-	_
	59	- 1	-			-	-	-		_
<u> </u>	60	_		_	_				-	
	61		_							
l	62					1				
	63_									
	64	$\neg$	$\neg$						т	
<b>-</b>	65	$\dashv$			$\vdash$	$\vdash$	$\vdash$		-	
<del></del>	00	$\dashv$	$\dashv$		-	-			$\vdash$	
	66				L					_
	67									
	68									
	69									
<u> </u>	70		_			-		_		
	71	$\vdash$			-	$\vdash$	_			_
<u> </u>	71					<u> </u>	-	$\vdash$	_	_
	72					Ц.		_		_
	73 74									
	74									
	75						$\Box$			
	76		_	-			$\vdash$	<del>                                     </del>		$\vdash$
	77			$\vdash$	$\vdash$		⊢	-	$\vdash$	-
	77	Щ	_	_	<u> </u>		┝	<u> </u>	$\vdash$	-
	78						<u> </u>		ļ	_
	79									
	80				Г					
	81	_			_	<u> </u>		_		Г
	81 82			_	┢		-	$\vdash$	-	-
<u> </u>	02			_	⊢	<del> </del>	<u> </u>		-	⊢
<u> </u>	83	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>
	84		L	L_			<u> </u>	<u> </u>		L
L	85	L	L	L	L	L	L	L	L	L
	86									Γ
	87				Г	Г	T	Г		
-	88		-	$\vdash$	┰	$t^-$	$\vdash$	$t^-$	H	H
$\vdash$	00	-	$\vdash$	-	$\vdash$	$\vdash$	-	$\vdash$	⊢	$\vdash$
	89	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<del> </del>	$\vdash$	<del> </del>	⊢	-
L	90	L		<u> </u>		_	_	<u> </u>	<u> </u>	<u>L</u>
L_	91		L	L	L	L	L	$oxed{oxed}$	L	L
	92									Ī
	93	Г	Γ		T	Г				Г
<b></b>	94	$\vdash$	$\vdash$	-	$\vdash$	<del>                                     </del>	$\vdash$	-	$\vdash$	$\vdash$
<u> </u>	34	<u> </u>	├-	-	$\vdash$	$\vdash$		$\vdash$	├-	-
<u></u>	95	<u> </u>	<u> </u>	<u> </u>	├-	⊢	<b>—</b>	₩	<u> </u>	⊢
<u></u>	96		L_	_	<u> </u>	<u> </u>		<u></u>	$oxed{oxed}$	L
	97	L	L	L	L	L	L	L	L	L
	98						Π			
	99	Т	T	Г	1	Π	Г	Г	Г	Γ
<b>-</b>	100	$\vdash$	Ι	$\vdash$	$\vdash$	$\vdash$	t	$\vdash$	┢	Н
		•								

Claim					- (	ate	=	-		$\neg$
Finat	Original									
	101									
	102			_	_	_				
	103					_				-
	104 105							_		
	105	1	_			_		_	H	$\dashv$
	106 107	<u> </u>						<u> </u>	-	-
	107		H		-			_	$\vdash$	$\dashv$
	108 109		-		-			-	-	-
	110	$\vdash$	┢	┢	-		-	_	-	$\dashv$
-	111	-	╌			_	_	<u> </u>		$\neg$
	111 112		$\vdash$	-	$\vdash$					$\sqcap$
	113		Г		Г			Г		$\sqcap$
	114	<u> </u>		$\Box$			Г			П
	115									
	116	L								
	113 114 115 116 117 118					Ĺ				Ш
	118	_	_					<u> </u>		Ш
	119		<u> </u>		_	_	<u> </u>	_		Щ
	120	_		ļ	_		<u> </u>	_	_	Ш
<u> </u>	121	<u> </u>	_	<u> </u>	<del> </del> —	⊢		$\vdash$		Ш
	122	-	-	-	⊢		ļ.—	┝		Н
	123		┢		⊢	H	┝	⊢	├─	$\vdash \vdash$
	119 120 121 122 123 124 125 126		$\vdash$	├─	-	$\vdash$	-	┢	┢	Н
	126	╌	$\vdash$		H	-	$\vdash$	1		Н
	127	$\vdash$	┢	1	Г	_		$\vdash$	<u> </u>	Н
	127 128 129 130 131	一	<u> </u>		<b>-</b>	П	Г			П
	129				Г		Г			
	130	Г			П					
	131									
	132 133					$oxed{oxed}$	<u> </u>			
	133		<u> </u>	┕	_	┖	_			Ц
ļ	134	_	ļ	_	$\vdash$	_	$\vdash$	$\vdash$	ļ	
<b></b>	135 136	_	ļ	$\vdash$	Ι	$\vdash$	$\vdash$	⊢	├	
<u> </u>	136	⊢	├	ļ	┞	├-	-	├	┢	$\vdash$
<b></b>	137	⊢	⊢	⊢	<del> </del>	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$
	138 139	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	<del>                                     </del>	$\vdash \vdash$
<del>                                     </del>	140	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	╁╌	$\vdash$	┢	1	H
<del></del>	141	<del> </del>	$\vdash$	一	1	$t^-$	<del>                                     </del>	$\vdash$	t	Н
	142	T	1-	T	Т	Т	Т	T	T	П
<b></b>	143	Π	Π		ĺ.			Γ	Π	П
	144									
	145									
	146								$\Box$	
	147	$\Box$	ļ		$oxedsymbol{oxed}$		L			Ш
	148	$\perp$	$oxed{\bot}$	<u> </u>	$oxed{oxed}$	<u> </u>	L	Ļ	Ŀ	Ш
<u> </u>	149	↓_	$oldsymbol{\perp}$		<del> </del>	lacksquare	$\vdash$	-	1_	Ш
L	150	<u> </u>	<u> </u>	1	1		<u>L_</u>	Ц	<u> </u>	Ш